

TNC Male Right Angle Connector Crimp/Solder Attachment for RG174, RG316, RG188, 0.100 inch, LMR-100

LCCN45900

Configuration

- · TNC Male Connector
- 50 Ohms
- · Right Angle Body Geometry

- RG174, RG316, RG188, .100 inch, LMR-100 Interface Type
- Crimp/Solder Attachment

Features

· Max. Operating Frequency 11 GHz

Applications

· General Purpose Test

- · Gold Plated Brass Contact
- · Custom Cable Assemblies

Description

L-com's LCCN45900 Right Angle, TNC, Standard, Connector is part of our full line of RF components available for same-day shipping. Our TNC male connector operates up to a maximum frequency of 11 GHz. Its right angle body geometry allows for easier connections in tight spaces. Our TNC male right angle connector LCCN45900 datasheet specifications and drawing with dimensions are shown below in this PDF. L-com's broad catalog of RF, microwave and millimeter wave connectors allows designers to configure and customize their signal connections however they like. Whether the need is to provide an I/O for a board design, or simply create a custom cable assembly configuration, L-com has the right connector for the job. L-com can also expertly build your custom cable assemblies for you and ship same-day.

Electrical Specifications

| Description | Minimum | Typical | Maximum | Units |
|-----------------|---------|---------|---------|-------|
| Frequency Range | DC | | 11 | GHz |
| | | | | |

Mechanical Specifications

Size

 Length
 1.08 in [27.43 mm]

 Width
 0.57 in [14.48 mm]

 Height
 0.92 in [23.37 mm]

 Weight
 0.05 lbs [22.23 g]

Material Specifications

| Description | Material | Plating |
|-------------|----------|---------|
| Contact | Brass | Gold |
| Insulation | POM | |
| Body | Brass | Nickel |
| | | |

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: TNC Male Right Angle Connector Crimp/Solder Attachment for RG174, RG316, RG188, 0.100 inch, LMR-100 LCCN45900



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Environmental Specifications
Temperature
Operating Range

-40deg C to +85deg C

Compliance Certifications (see product page for current document)

Plotted and Other Data

TNC Male Right Angle Connector Crimp/Solder Attachment for RG174, RG316, RG188, 0.100 inch, LMR-100 from L-com has same day shipment for domestic and International orders. Our portfolio includes coaxial cable assemblies, connectors, adapters and custom products as well as lightning and surge protectors, NEMA rated enclosures, and an RF product line which includes antennas, amplifiers, passive, and active components. Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: TNC Male Right Angle Connector Crimp/Solder Attachment for RG174, RG316, RG188, 0.100 inch, LMR-100 LCCN45900

URL: https://www.l-com.com/tnc-male-right-angle-connector-crimp-solder-attachment-rg174-rg316-rg188-0.100-inch-lmr-100-lccn45900-p.aspx

The information contained within this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part in order to impliment improvements. L-com reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. L-com does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and L-com does not assume liability arising out of the use of any part or document.ontained within this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part in order to impliment improvements. L-com reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. L-com does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and L-com does not assume liability arising out of the use of any part or document.

L-com CAD Drawing

